

DEPARTMENT OF THE NAVY

OFFICE OF THE CHIEF OF NAVAL OPERATIONS WASHINGTON, DC 20350-2000

\$104 Ser 455/9U586752 19 Oct 1989

U.S. Nuclear Regulatory Commission ATTN: Document Control Desk Washington, DC 20555

REPLY TO A NOTICE OF VIOLATION

Nuclear Regulatory Commission Region II letter Docket No. 030-29462 of 30 August 1989 forwarded a notice of violation for the Navy Master Materials License as a result of a Nuclear Regulatory Commission Region I inspection of Navy Radioactive Materials Permit No. 45-60921-E1NP conducted at Naval Surface Warfare Center, Dahlgren, Virginia during the period 19-21 July 1989.

Both discrepancies are admitted. Enclosure (1) provides the detailed command response to this admission. Corrective action will be verified by the Navy Radiation Safety Committee during the next inspection of Navy Radioactive Materials Permit No. 45-60921-E1NP.

Sincerely,

K. MENDENHATT

COE MSC USN

Executive Secretary

Nevy Radiation Safety Committee

KEWbendenhale

Encl:

(1) NAVSWC Dahlgren ltr X30-JES 5040 of 26 Sep 89

Copy to:
NRC Region II
COMSPAWARSYSCOM (w/o encl)
NAVSWC Dahlgren (w/o encl)
NAVSEADET RASO (w/o encl)

8911020118 891019 REG2 LIC30 45-23645-01NA PDC

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DEPARTMENT OF THE NAVY

NAVAL SURFACE WARFARE CENTER DAHLGREN, VIRGINIA 22448-5000 WHITE OAK 10901 NEW HAMPSHIRE AVE. SILVER SPRING, MD. 20903-5000 (202) 394 3762

DAHLGREN. VA. 22448-5000 (703) 663-

X30-JES 5040 26 Sep 89

From: Commander, Naval Surface Warfare Center

To: Officer in Charge, Naval Sea Systems Command

Detachment, Radiological Affairs Support Office (RASO)

Yorktown, VA 23691-5098

Subj: REPLY TO NOTICE OF VIOLATION, NUCLEAR REGULATORY COMMISSION (NRC) REGION 1 INSPECTION OF NAVSWC DAHLGREN 12-21 JUL 89

(NRC) REGION I INSPECTION OF NAVSWC DARLGREN 12-21 JOL 69

Ref: (a) RASO ltr 5104/60921 Ser 03/01022 of 12 Sep 89, SAB (b) NRC Region II ltr Docket No. 030-29462, License No.

45-23645-OINA of 30 Aug 89

1. The Naval Surface Warfare Center (NSWC) concurs with Violation A of reference (b).

- a. Reason for violation: The individual working in receiving area had been overlooked during the annual briefings for support personnel whose duties require working in areas where radioisotopes are present.
- b. Corrective action taken and results achieved: The individual has been trained by NSWC Health Physics. Training familiarized the individual with signs, placards, and color schemes associated with radioactive material, provided a general outline of what radiation and contamination are and set ground rules for what should and should not be done in this area.
- c. Corrective action that will be taken to avoid further violations: Supervisors of personnel working in radioactive package receiving areas have been reminded that all such personnel must participate in initial and annual radiation safety training.
- d. Date when full compliance will be achieved: Full compliance has been achieved as of 26 September 1989.
- 2. NSWC concurs with Violation B of reference (b):
 - a. Reason for violation: Administrative oversight.
- b. Corrective action taken and results achieved: Health Physics SOP 1-2, "Safety Operating Procedures for Radioactive Materials Packaging" has been revised to include the requirements of 10 CFR 71.12(c)(3). Health Physics Office staff has received training in all requirements of 10 CFR 71.12.
- c. Corrective action that will be taken to avoid further violations: Health Physics SOP 1-2, "Safety Operations Procedures

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19-21 JUL 89

for Radioactive Materials Packaging," has been revised to include the requirements of 10 CFR 71.12(c)(3).

- d. Date when full compliance will be achieved: No further use of the package with approval number 71-9126 is anticipated. L. Friedman of the NRC Region I staff instructed this office that no notification is currently required unless NSWC intends to use the package again. Consequently, full compliance has been achieved.
- 3. Questions concerning this response may be directed to James E. Stafford, Code X30, telephone (202) 394-3760.

R. W. MOORE By direction

Copy to: COMNAVSEASYSCOM (O6GN) COMSPAWARSYSCOM